## Shannon, Nancy

Ex. 4 CBI

Graybill, Eric <graybill.eric@epa.gov>

To:

Wednesday, March 27, 2019 12:58 PM O'Loughlin, Connor, Sassin, Pepa; Dodd, Jeff; Curry, John

Cc: Subject: Yap-deffler, Yazmine, Ex. 4 CBI

RE: Blades Groundwater - Analytical Documents

\*\* External Email \*\*

Connor

I verified with our ESAT team who performed the validation that they followed the ARF request at Level 2 (IM2) which is the highest level of validation for inorganics. Also for your organic parameters they followed the ARF request at Level 3 (M3) which is the highest level of validation for organics.

Eric

From: O'Loughlin, Connor / 7/12/2019 Sent: Wednesday, March 27, 2019 12:04 PM

To: Sassin, Pepa <Sassin.Pepa@epa.gov>; Dodd, Jeff <dodd.jeff@epa.gov>; Curry, John <Curry.John@epa.gov>; Graybill,

Eric <graybill.eric@epa.gov>

Cc: Yap-deffler, Yazmine <Yap-Deffler.Yazmine@epa.gov>;

Ex. 4 CBI @WestonSolutions.com>

Subject: Blades Groundwater - Analytical Documents

Thank you all for the having the call earlier. From the discussion it sounded like there were no additional comments to the new final SAP addendum. The addendum included all of the recommendations that we discussed during our meeting last week.

I also asked about the Level of Validation conducted by our Regional Lab. (Level 1 or Level 2 for inorganics and organics.) I wanted to make sure we are using the highest levels as the results will be used for HRS. - i.e. Level 2 - the full CLP National Functional Guidelines data validation process.

I have attached the original FSP and the Addendum. The original FSP has been signed and approved by all parties even though it says draft. I have also included the original ARF and QL tables as well as the PFAS 2009 method that we followed.

I have included the QAPP, but removed the appendices because it would be too large to email. **Ex. 4 CBI** (Weston) has informed me the QAPP was submitted at the start of the overall contract for START. The current round of samples will be submitted to Test America for analysis this week. If there are any other question please feel free to give me a call.

Thank you

Connor O'Loughlin P.G. (1996) Hayle Malaban Site Assessment Manager 115/10

1650 Arch Street.

Philadelphia, PA 19103-2029

phone 215-814-3304 Cell 412-779-0444

From: Sassin, Pepa

Sent: Wednesday, March 27, 2019 8:09 AM

To: Dodd, Jeff < dodd.jeff@epa.gov>; O'Loughlin, Connor < oloughlin.connor@epa.gov>; Caporale, Cynthia < Caporale, Cynthia@epa.gov>; Curry, John < Curry, John@epa.gov>; Graybill, Eric < graybill.eric@epa.gov>

Subject: RE: Call tomorrow possibly

I am available. Just let me know where we meet, please

From: Dodd, Jeff

Sent: Wednesday, March 27, 2019 8:02 AM

To: O'Loughlin, Connor <oloughlin.connor@epa.gov>; Caporale, Cynthia <Caporale.Cynthia@epa.gov>; Curry, John

<<u>Curry John@epa.gov</u>>; Graybill, Eric <graybill\_eric@epa.gov>; Sassin, Pepa <<u>Sassin\_Pepa@epa.gov</u>>

Subject: RE: Call tomorrow possibly

Can we shoot for 9:30 this morning?

Jeff Dodd

Facility Manager
EPA Environmental Science Center
701 Mapes Road
Ft. Meade, MD 20755
(410) 305-2654 (W)
(267) 614-1738 (C)
(410) 305-3092 (F)
dodd\_ieff@epa.gov

From: O'Loughlin, Connor

Sent: Wednesday, March 27, 2019 7:44 AM

To: Caporale, Cynthia < Caporale, Cynthia@epa.gov >; Curry, John < Curry, John@epa.gov >

Cc: Graybill, Eric <graybill.eric@epa.gov>; Dodd, Jeff <dodd.jeff@epa.gov>

Subject: RE: Call tomorrow possibly

John.

I am available anytime today until 430. Please give me a call at your convenience. I just wanted to make sure the SAP for the resampling event at the Blades Groundwater Site was in order.

Thank you.

Connor O'Loughfin P.G. Environmental Protection Agency, Region III Site Assessment Manager, HSCD 1650 Arch Street, Philadelphia, PA 19103-2029 phone 215-814-3304 Cell 412-779-0444

From: Caporale, Cynthia

Sent: Tuesday, March 26, 2019 6:11 PM

To: Curry, John < Curry, John@epa.gov>; O'Loughlin, Connor < oloughlin.connor@epa.gov>

Cc: Graybill, Eric <graybill.eric@epa.gov>; Dodd, Jeff <dodd.jeff@epa.gov>

Subject: RE: Call tomorrow possibly

Please include Pepa for this call (cc: me).

From: Curry, John

Sent: Tuesday, March 26, 2019 5:31 PM

To: O'Loughlin, Connor < oloughlin.connor@epa.gov>

Cc: Graybill, Eric <graybill.eric@epa.gov>; Caporale, Cynthia <Caporale.Cynthia@epa.gov>; Dodd, Jeff

<dodd.jeff@epa.gov>

Subject: Call tomorrow possibly

Hi Mr OLoughlin

Sorry I missed you call, could we setup a call tomorrow to discuss the issues with the Blades site? What would be the best time to reach you? Thanks.

John D. Curry Acting Laboratory Branch Chief EPA Reg3, OASQA Ft. Meade, Md 20755 410-305-2608

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